

SOLID WASTE LANDFILL ANNUAL REPORT

For Calendar year 2008

RECEIVED

Administrative Information (Please enter all the information requested below - type or print legibly)

FEB 09 2009

Facility Name: Washington County Sanitary Landfill

Facility Mailing Address: 325 N Landfill Road

(Number & Street, Box and/or Route)

City: Washington

Zip Code: 84780

County: Washington

Permit No.: 9410R2

UTAH DIVISION OF
SOLID & HAZARDOUS WASTE

2009.00475

Owner

Name: Washington County SSD#1 Phone No.: (435)673-2813

Mailing Address: 325 N Landfill Road

(Number & Street, Box and/or Route)

City: Washington

State: Utah

Zip Code: 84780

Contact's Name: Neil Schwendiman Title: District Manager

Contact's Mailing Address: 325 N Landfill Rd Washington, Utah 84780

Phone No.: (435)673-2813 Contact's Email Address: wcsw@hi-speed.us

Operator (Complete this section only if the operator is not an employee of the Owner shown above)

Name: Allied Waste Services Phone No.: (435)673-2821

Mailing Address: 557 N Industrial Road

(Number & Street, Box and/or Route)

City: St. George

State: Utah

Zip Code: 84770

Contact's Name: Jason Godfrey Title: General Manager

Contact's Mailing Address: 557 N Industrial Rd St. George, Utah 84770

Phone No.: (435)673-2821 Contact's Email Address: Jason.godfrey@awin.com

Facility Type and Status

☒ Class I

☐ Class IIIb

☐ Class V

☐ Class II

☐ Class IVa

☐ Class VI

☐ Class IIIa

☐ Class IVb

Facility operates separate cells for C/D and municipal waste.

Yes ☒

No ☐

If facility was permanently closed during the year enter date closed: _____

Annual Disposal

Total tons received at facility for disposal:

Waste Type	Waste Origin		Total	Measurement	
	In-State	Out-of-State		Tons	Cubic Yards
Municipal	<u>162,070.87</u>	<u>19,671.52</u>	<u>181,742.39</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
Industrial	_____	_____	_____	<input type="checkbox"/>	<input type="checkbox"/>
C/D ¹	<u>16,323.58</u>	_____	<u>16,323.58</u>	<input checked="" type="checkbox"/>	<input type="checkbox"/>

¹C/D waste includes all waste going to a Class IV or VI landfill cell

Conversion Factor Used

☒ None Used ☐ From rules ☐ List Site Specific Conversion: _____

Recycling

Material Recycled: 376.11 Tons ☒ Cubic Yds. ☐
(Material recycled should not be included in disposed tons reported. Report compost on separate form. Circle tons or yards)

Utah Disposal Fee

Disposal Fee Required to be Paid to State Yes ☒ No ☐

Fee Paid	Municipal	\$		C/D	\$	
	Industrial	\$		Annual	\$	<u>16,500</u>

(Municipal, Industrial and C/D are fees paid by Commercial Facilities. Annual fee is paid by facilities operated by a municipality)

Landfill Capacity

SUBMITTED BY DARIN OLSEN – ALLIED WASTE ENV. MANAGER

Current Landfill Remaining Capacity

Tons: _____

Cubic Yards: _____

Years: _____

Acres: _____

Acres Currently Open: _____ Acres Currently Closed: _____

Financial Assurance

Current Closure Cost Estimate: SUBMITTED BY DARIN OLSEN – ALLIED WASTE

Current Post-Closure Cost Estimate: SUBMITTED BY DARIN OLSEN – ALLIED WASTE

Current Amount or Balance in Mechanism: _____

(If facility permit has been renewed if balance does not equal or exceed total for closure and post-closure care please contact the Division)

Current Financial Assurance Mechanism: _____

(ie. Bond, Trust Fund, Corporate or government Test etc.)

Mechanism Holder and Account Number: PTIF ACCOUNTS 2102 & 2103

(ie. Name of Bond Company, Bank etc. Account number)

Financial Assurance: Each facility must recalculate the cost of closure and post-closure care to account for inflation and design changes each year. The inflation factor can be found on the Division web page.

Facilities that are using a trust account should include a copy of the most recent account statement.

Note Facilities using "Local Government Financial Test" or the "Corporate Financial Test" must provide the information required in R315-309-8(4) or R315-309-9(3) each year.

Other Required Reports

SUBMITTED BY DARIN OLSEN – ALLIED WASTE ENV. MANAGER

Ground Water Monitoring: Class I and V landfills only. Check if exempt ☐

Explosive Gas Monitoring: Class I, II and V landfills only. Check if exempt ☐

Training Report: A report of all training programs or procedures completed by facility personnel during the year.

Signature: 

Date: **January 30, 2009**

Signature should be by an executive officer, general partner, proprietor, elected official, or a duly authorized representative. A duly authorized representative must meet the requirements of the solid waste rules (UAC R315-310-2(4)(d)).

Print name: Neil Schwendiman

Title: District Manager

STATEMENT OF ACCOUNT

PTIF

UTAH PUBLIC TREASURERS' INVESTMENT FUND

Edward T. Alter, Utah State Treasurer, Fund Manager

PO Box 142315

350 N State Street, Suite 180

Salt Lake City, Utah 84114-2315

Local Call (801) 538-1042 Toll Free (800) 395-7665

www.treasurer.utah.gov

ESC-WASHINGTON CO-LANDFILL

NEIL SCHWENDIMAN

325 N LANDFILL RD

WASHINGTON, UT 84780-1995

Account**Account Period****2103**

December 01, 2008 through December 31, 2008

Summary

Beginning Balance	\$ 2,564,765.42	Average Daily Balance	\$ 2,564,765.42
Deposits	\$ 4,953.84	Interest Earned	\$ 4,953.84
Withdrawals	\$ 0.00	360 Day Rate	2.2430
Ending Balance	\$ 2,569,719.26	365 Day Rate	2.2742

Date	Activity	Deposits	Withdrawals	Balance
12/01/2008	FORWARD BALANCE	\$ 0.00	\$ 0.00	\$ 2,564,765.42
12/31/2008	REINVESTMENT	\$ 4,953.84	\$ 0.00	\$ 2,569,719.26
12/31/2008	ENDING BALANCE	\$ 0.00	\$ 0.00	\$ 2,569,719.26

NS

STATEMENT OF ACCOUNT

PTIF

UTAH PUBLIC TREASURERS' INVESTMENT FUND

Edward T. Alter, Utah State Treasurer, Fund Manager

PO Box 142315

350 N State Street, Suite 180

Salt Lake City, Utah 84114-2315

Local Call (801) 538-1042 Toll Free (800) 395-7665

www.treasurer.utah.gov

WASHINGTON CO SSD-SALE PREP

NEIL SCHWENDIMAN

325 N LANDFILL RD

WASHINGTON UT 84780

Account**Account Period****2102**

December 01, 2008 through December 31, 2008

Summary

Beginning Balance	\$ 2,628,611.45	Average Daily Balance	\$ 2,628,611.45
Deposits	\$ 5,077.16	Interest Earned	\$ 5,077.16
Withdrawals	\$ 0.00	360 Day Rate	2.2430
Ending Balance	\$ 2,633,688.61	365 Day Rate	2.2742

Date	Activity	Deposits	Withdrawals	Balance
12/01/2008	FORWARD BALANCE	\$ 0.00	\$ 0.00	\$ 2,628,611.45
12/31/2008	REINVESTMENT	\$ 5,077.16	\$ 0.00	\$ 2,633,688.61
12/31/2008	ENDING BALANCE	\$ 0.00	\$ 0.00	\$ 2,633,688.61

NS

Washington County
Solid Waste Special Service District No. 1
Quarterly Landfill Gas Monitoring Results
1ST Quarter 2008

Date : 3.31.08

Time: 0730AM

Name of Gas Sample Collector: KERRY J. BASS

Temperature: 50°

Weather: BROKEN CLOUDS / SLIGHT BREEZE

Monitoring device should be calibrated prior to initiating sampling. Accomplished? Yes

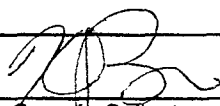
Monitoring Device Used: CSE Corporation Permissible Methane Detector
Model 102

Methane Monitoring Location		Measured %LEL	Internal Action Limit (Half of Regulatory Limit) %LEL	Regulatory Action Limit %LEL
NW Corner of Scale House	Outside	0%	12	25
	Inside	0%	12	25
North Boundry		0%	50	100
South Boundry		0%	50	100
NW Corner of Treatment Pond		0%	12	25
SW Corner of Composting Area		0%	12	25

Gas Sample Collector: If measured % LEL equals or exceeds internal action limit, contact the facility manager.

Facility Manager: If measured %LEL equals or exceeds regulatory action limit, notify the State Director in compliance with 40 CFR 258.23c.

Comments:



Gas Sample Collector

Washington County
Solid Waste Special Service District No. 1
Quarterly Landfill Gas Monitoring Results
2ND Quarter 2008

Date: 6.26.08

Time: 0745 AM

Name of Gas Sample Collector: KERRY J BASS

Temperature: 75

Weather: CLEAR

Monitoring device should be calibrated prior to
initiating sampling. Accomplished? Yes

Monitoring Device Used: CSE Corporation Permissible Methane Detector
Model 102

Methane Monitoring Location		Measured %LEL	Internal Action Limit (Half of Regulatory Limit) %LEL	Regulatory Action Limit %LEL
NW Corner of Scale House	Outside	0%	12	25
	Inside	0%	12	25
North Boundry		0%	50	100
South Boundry		0%	50	100
NW Corner of Treatment Pond		0%	12	25
SW Corner of Composting Area		0%	12	25

Gas Sample Collector: If measured % LEL equals or exceeds internal action limit, contact the facility manager.

Facility Manager: If measured %LEL equals or exceeds regulatory action limit, notify the State Director in compliance with 40 CFR 258.23c.

Comments:



Gas Sample Collector

Washington County
Solid Waste Special Service District No. 1
Quarterly Landfill Gas Monitoring Results
3rd Quarter 2008

Date: 9.30.08

Time: 0715AM

Name of Gas Sample Collector: KERRY J BASS

Temperature: 66°

Weather: CALM

Monitoring device should be calibrated prior to
initiating sampling. Accomplished? Yes

Monitoring Device Used: CSE Corporation Permissible Methane Detector
Model 102

Methane Monitoring Location		Measured %LEL	Internal Action Limit (Half of Regulatory Limit) %LEL	Regulatory Action Limit %LEL
NW Corner of Scale House	Outside	0%	12	25
	Inside	0%	12	25
North Boundry		0%	50	100
South Boundry		0%	50	100
NW Corner of Treatment Pond		0%	12	25
SW Corner of Composting Area		0%	12	25

Gas Sample Collector: If measured % LEL equals or exceeds internal action limit, contact the facility manager.

Facility Manager: If measured %LEL equals or exceeds regulatory action limit, notify the State Director in compliance with 40 CFR 258.23c.

Comments:


Gas Sample Collector

Washington County
Solid Waste Special Service District No. 1
Quarterly Landfill Gas Monitoring Results
4 Quarter 2008

Date : 12-31-08

Time: 0900A

Name of Gas Sample Collector: KERRY J BASS

Temperature: 35° F

Weather: CLEAR

Monitoring device should be calibrated prior to initiating sampling. Accomplished? Yes

Monitoring Device Used: CSE Corporation Permissible Methane Detector
Model 102

Methane Monitoring Location		Measured %LEL	Internal Action Limit (Half of Regulatory Limit) %LEL	Regulatory Action Limit %LEL
NW Corner of Scale House	Outside	0%	12	25
	Inside	0%	12	25
North Boundry		0%	50	100
South Boundry		0%	50	100
NW Corner of Treatment Pond		0%	12	25
SW Corner of Composting Area		0%	12	25

Gas Sample Collector: If measured % LEL equals or exceeds internal action limit, contact the facility manager.

Facility Manager: If measured %LEL equals or exceeds regulatory action limit, notify the State Director in compliance with 40 CFR 258.23c.

Comments:


Gas Sample Collector

2008 Training Topics – Allied Waste Washington County Landfill

MSDS/Hazard Communications	Electrical Safety
Cold Stress	Battery Safety
Safe Backing	Hearing Conservation
Towing a Vehicle	Compress Gas
Waste Exclusion / Hazardous Waste	Flammables / Combustibles
Load Inspections	Machine Guarding
Hot Loads / Fires Procedures	Intersections
Lockout / Tagout	Substance Abuse
Emergency Response Plan	Pre-Trip Inspections
Fire / Emergency Drill	Defensive Driving
Spills / SWPPP Training	Alcohol / Drug Policy
Hot Work / Welding	Accident Reporting Policies
Personal Protective Equipment	
Proper Lifting / Pushing / Pulling	
Slips / Trips / Falls	
Confined Space	
Fire extinguisher Use	
Heat Stress	
Ladders	
Blood Borne Pathogens	
Seat Belt Use	
3-Points of Contact / Mounting and Dismounting	